

NEC ResearchIndex Find:  Documents  
Citations

Searching for **hierarchical analysis and (simulation or model)**

Restrict to: [Header](#) [Title](#) Order by: [Citations](#) [Hubs](#) [Usage](#) [Date](#) Try: [Amazon](#) [B&N](#) [Google \(RI\)](#)  
[Google \(Web\)](#) [CSB](#) [DBLP](#)  
20 documents found. Order: citations weighted by year.

[A Worst Case Timing Analysis Technique for Multiple-Issue.. - Sung-Soo Lim \(1998\) \(Correct\) \(7 citations\)](#)  
bounds are progressively refined through a **hierarchical analysis** over the program syntax tree in a  
from the tool with measurements obtained using **simulation**. The results show that our technique can  
using a simple in-order, multiple-issue machine **model**. Since the primary purpose of the work described  
[archi.snu.ac.kr/PUBLICATIONS/papers/real-time/sslim-rtss-1998.ps](http://archi.snu.ac.kr/PUBLICATIONS/papers/real-time/sslim-rtss-1998.ps)

**One or more of the query terms is very common - only partial results have been returned. Try Google (RI).**

[Partitioning-Based Clustering for Web Document.. - Boley, Gini, Gross.. \(1999\) \(Correct\) \(4 citations\)](#)  
Distance-based methods such as k-means **analysis**, **hierarchical** clustering [20] and nearest-neighbor  
can connect more than two vertices. In our **model**, the set of vertices V corresponds to the set of  
to a set of related documents. A key problem in **modeling** data items as a hypergraph is determining what  
[maya.cs.depaul.edu/~mobasher/papers/webace-dss.ps](http://maya.cs.depaul.edu/~mobasher/papers/webace-dss.ps)

[Hierarchical Discriminant Analysis for Image Retrieval - Swets, Weng \(1996\) \(Correct\) \(6 citations\)](#)  
component analysis, discriminant **analysis**, **hierarchical** image database, image retrieval,  
where the machine is found [5] 8] 9] 16] 18]**Model**-based object recognition is the domain where a  
object recognition is the domain where a **model** exists for every object in the recognition  
[www.cps.msu.edu/~weng/research/TR-96-17.ps](http://www.cps.msu.edu/~weng/research/TR-96-17.ps)

[PANDA -- Petri Net Analysis and Design Assistant - Susann Allmaier \(1997\) \(Correct\) \(4 citations\)](#)  
and creation of new subnets) For **analysis**, **hierarchical models** are translated to a flat net  
with an integrated toolset for the construction, **simulation** and numerical analysis of stochastic Petri  
Und Datenverarbeitung (informatik) I. Introduction **Modeling** Is An Important Technique For Developing And  
[www3.informatik.uni-erlangen.de:1200/Research/Papers/1997/perftools97.ps.gz](http://www3.informatik.uni-erlangen.de:1200/Research/Papers/1997/perftools97.ps.gz)

[QPN-Tool for the Specification and Analysis of.. - Bause, Buchholz, Kemper \(1995\) \(Correct\) \(5 citations\)](#)  
in some more detail and briefly explain the **hierarchical analysis** approach. The following section is  
techniques, which are more accurate than **simulation** and more flexible than analytical analysis  
exploiting the hierarchical structure of the **model** which results in a tensor representation of the  
ls4-[www.informatik.uni-dortmund.de/QM/MA/fb/publication\\_ps\\_files/1995\\_HQPN\\_Tool.ps.gz](http://www.informatik.uni-dortmund.de/QM/MA/fb/publication_ps_files/1995_HQPN_Tool.ps.gz)

[Hierarchical Tracing of Concurrent Programs - Yeh, Young \(1993\) \(Correct\) \(3 citations\)](#)  
the graph **models** at each stage in the **hierarchical analysis**. We have built a prototype analysis tool,  
automate, and can be used in conjunction with **model**-checking procedures to verify properties like  
[Mil89]can be used to simplify the graph **models** at each stage in the **hierarchical analysis**. We  
[hesperus.oboe.com/serc/TechReports/abstracts/authors/.../files/TR137P.PS](http://hesperus.oboe.com/serc/TechReports/abstracts/authors/.../files/TR137P.PS)

[Multiscale shape description of MR brain images using active .. - Schnabel, Arridge \(1995\) \(Correct\) \(1 citation\)](#)  
at a large set of scales. Keywords: shape **analysis**, **hierarchical** description, multiscale representation,  
of MR brain images using active contour **models** Julia A. Schnabel and Simon R. Arridge  
shape description tool based on active contour **models** which enables data-driven quantitative and  
[www.isi.uu.nl/people/julia/publications/spie-mi96-paper.ps.gz](http://www.isi.uu.nl/people/julia/publications/spie-mi96-paper.ps.gz)

[Inference and Hierarchical Modeling in the Social Sciences - Draper \(1995\) \(Correct\) \(1 citation\)](#)  
may be validly concluded on the basis of a **hierarchical analysis**-examples that overstep this boundary  
investigation, probably involving extensive **simulation**, in which the four approaches and  
1 Inference and Hierarchical **Modeling** in the Social Sciences David Draper

[www.bath.ac.uk/~masdd/Papers/ihmss.ps](http://www.bath.ac.uk/~masdd/Papers/ihmss.ps)

Comparing Survival Data For Two Therapies: Nonhierarchical And .. - Chengchang Li (1994) (Correct)  
(1 citation)

:89 6.2 Bayesian **Hierarchical Analysis** of the NIMH Collaborative Study :  
Three Prior Distributions :78 5.8 **Simulation** with Homogeneous Centers :  
standard therapy is the basis of inference. Two **models** are proposed in this dissertation. The first  
[ftp.isds.duke.edu/pub/Theses/chengchang.ps.gz](http://ftp.isds.duke.edu/pub/Theses/chengchang.ps.gz)

Hierarchical Static Analysis of Structured Systems of.. - de Dinechin, Robert (1996) (Correct)  
parameterized SARE. Sect. 4 discusses the **hierarchical analysis** of a structure of SAREs. Examples all  
statically by an automatic tool, before any **simulation** step. Due to lack of space, we concentrate here  
paper addresses more speci cally the polyhedral **model**, in which the SARE variables are data arrays with  
[www.ens-lyon.fr/~fdedinec/recherche/publis/asap96.ps](http://www.ens-lyon.fr/~fdedinec/recherche/publis/asap96.ps)

Analysis of Local Decisions Using Hierarchical Modeling.. - Chia-Yu Lin Andrew (1999) (Correct)  
40% less cost. Keywords: Bayesian decision **analysis**, **hierarchical models**, small area decision problems,  
We compute expected costs and lives saved by **simulation** from our posterior distribution. 1.3 Outline  
Analysis of local decisions using hierarchical **modeling**, applied to home radon measurement and  
[www.stat.columbia.edu/~gelman/research/published/paper25.ps](http://www.stat.columbia.edu/~gelman/research/published/paper25.ps)

Hierarchical Reachability State Diagrams - Implementation, Linking.. - Ang (1997) (Correct)  
in our system **modelling** tool yields a **hierarchical analysis** method, namely a Hierarchical  
the reachable states generated from system **model simulation** can be checked against the STD of the system  
Hierarchical Timed Petri Net (HTPN) in our system **modelling** tool yields a **hierarchical analysis** method,  
[iserg1.ee.uwa.edu.au/infosys/publ/ISERG-WLA-97-3.ps](http://iserg1.ee.uwa.edu.au/infosys/publ/ISERG-WLA-97-3.ps)

PARAGON: A Paradigm for the Specification.. - Ben-Abdallah.. (Correct)  
a congruence. This facilitates modular and **hierarchical analysis** of large-scale systems because it is  
verification of system requirements, interactive **simulation**, and testing. In this paper, we demonstrate the  
properties. To increase dependability of system **models**, PARAGON offers three types of analysis:  
[www.cis.upenn.edu/~sokolsky/97aero.ps.gz](http://www.cis.upenn.edu/~sokolsky/97aero.ps.gz)

Application-Driven Development of an Integrated.. .. (1994) (Correct)  
of prototype displays covering this **hierarchical analysis**, and incorporating reference back to the  
for finite-element based semiconductor device **simulation** [8]PST data and loop annotations allow data  
[ftp.cscs.ch/pub/CSCS/papers/iwpp94.ps.gz](http://ftp.cscs.ch/pub/CSCS/papers/iwpp94.ps.gz)

Machine Learning at the Crossroads of Symbolic and .. - de Francesco.. (1995) (Correct)  
tested in our laboratory: correspondence **analysis**, **hierarchical** clustering and inductive decision trees.  
FunNet, an environment for the specification and **simulation** of modular systems in which heterogeneous  
of modular systems in which heterogeneous neural **models** and learning methods are combined in accordance  
[cui.unige.ch/AI/tech-reports/unige-ai-95-01.ps](http://cui.unige.ch/AI/tech-reports/unige-ai-95-01.ps)

Hybrid Dynamic Modelling And Control Of Constrained.. - Brenan Mccarragher (1997) (Correct)  
For example, [12] use Petri nets for the **hierarchical analysis** of manufacturing systems and [9] develops  
These adaptation laws have been tested by **simulation** and experiments and from these experiments, it  
IEEE Robotics & Automation Magazine Hybrid Dynamic Modelling And Control Of Constrained Manipulation  
[robocop.anu.edu.au/publications/1997/mccgroup97a.ps](http://robocop.anu.edu.au/publications/1997/mccgroup97a.ps)

Devs Formalism And Methodology: Unity Of Conception/Diversity .. - Zeigler, Vahie (Correct)  
of probabilistic formulation ffl Need for **hierarchical analysis** ffl Presence of dynamics ffl  
Bernard P. Zeigler Sankait Vahie AI & **Simulation** Research Group Dept. of Electrical & Computer  
(Discrete Event System Specification) is a general **modelling** formalism with sound semantics founded on a  
[cactus.ece.arizona.edu/REPORTS/PUBLICATIONS/unity.ps.Z](http://cactus.ece.arizona.edu/REPORTS/PUBLICATIONS/unity.ps.Z)

Programming Plans, Imagery, And Visual Programming - Green Navarro (Correct)  
to the theoretical structure unlike **hierarchical analysis** it does not constrain the structure of  
visual programming, spreadsheets, Basic, mental **models**, mental imagery, programming plans, schema  
raise a challenge for existing schema-based **models** of programming knowledge, which have been

<ftp.mrc-apu.cam.ac.uk/pub/personal/tg/ImagesPlans.ps>

Reliability Study of Combinational Circuits - Holmann, Tyler, Linscott (1994) (Correct)

to the second approach that uses a **hierarchical analysis** of circuits is effective in reducing the of combinational circuits. In Section 3, the **simulation** process of an implementa- y This research was of the reliability of circuits, it is desirable to **model** circuits at the transistor level and to consider [nova.stanford.edu/~edgar/papers/eurodac.ps.gz](http://nova.stanford.edu/~edgar/papers/eurodac.ps.gz)

Active Shape Focusing - Schnabel, Arridge (1997) (Correct)

of fractal resolution. Keywords: Shape **analysis**, **hierarchical** shape stack, scale-space, fractals, invariants in scale-space, and active contour **models**. This tool allows to perform quantitative and at a large set of scales using an active contour **model** whose energy function is regularized with respect [www.isi.uu.nl/people/julia/publications/iwvf97-paper.ps.gz](http://www.isi.uu.nl/people/julia/publications/iwvf97-paper.ps.gz)

Try your query at: [Amazon](#) [Barnes & Noble](#) [Google \(RI\)](#) [Google \(Web\)](#) [CSB](#) [DBLP](#)

ResearchIndex - [researchindex.org](http://researchindex.org) - [Terms of Service](#) - [Privacy Policy](#) - Copyright © 1997-2002 [NEC Research Institute](#)